



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/782,058  
Applicant : Henry Allen Hill  
Filed : February 19, 2004  
Art Unit : 2877  
Examiner : Patrick J. Connolly  
Docket No. : 114096.128US2 (ZI-42)  
Customer No. : 23483

Confirmation No. 5741

Title : **METHOD AND APPARATUS FOR DARK FIELD  
INTERFEROMETRIC CONFOCAL MICROSCOPY**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE**

In response to the Office Action dated January 5, 2005, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 7 of this paper.

**Remarks/Arguments** begin on page 12 of this paper.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit

*July 5, 2005*

Signature

*Maureen DiVito*

*Maureen DiVito*

Typed or Printed Name of Person Signing Certificate